

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040223893".pn.	US-PGPUB; USPAT	OR	ON	2009/09/05 13:23
L2	1	1 and photocatalyst	US-PGPUB; USPAT	OR	ON	2009/09/05 13:23
L3	1	"6154311".pn.	US-PGPUB; USPAT	OR	ON	2009/09/05 13:24
L4	1	"6599618".pn.	US-PGPUB; USPAT	OR	ON	2009/09/05 13:24
L5	1	"20080251012".pn.	US-PGPUB; USPAT	OR	ON	2009/09/05 13:26
L6	3	3 or 4 or 5	US-PGPUB; USPAT	OR	ON	2009/09/05 13:27
L7	22859	photocatalyst	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:29
L8	133255	(parallel or opposi\$2) near2 electrodes	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:29
L9	129596	ozone	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:30
L10	739346	plasma	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:30
L11	33	7 and 8 and 9 and 10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:30
L12	217	tabata adj yoichiro.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:35
L13	13	saitsu adj tetsuya.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:35

L14	34	okihara adj yujiro.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:35
L15	141	ueda adj ryohei.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:35
L16	371	12 or 13 or 14 or 15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:35
L17	1	7 and 10 and 16	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:36
L18	5	7 and 16	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:36
L19	747521	titanium near (oxide or dioxide) or titania	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:51
L20	59940	19 near (film or layer or coating)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:51
L21	40	7 and 8 and 20	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 13:51
L22	1	electrode and 2	US-PGPUB; USPAT	OR	ON	2009/09/05 15:16
L23	1	2 and (silent or creeping)	US-PGPUB; USPAT	OR	ON	2009/09/05 15:25
L24	0	2 and (taking or removing)	US-PGPUB; USPAT	OR	ON	2009/09/05 15:31
L25	1	2 and (tak\$4 or remov \$4)	US-PGPUB; USPAT	OR	ON	2009/09/05 15:31
L26	2	"20050003110".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 15:47
L27	2	26 and photocatalyst	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 15:47

L28	1	1 and (pressure and power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:00
L29	0	1 and metal near compound	US-PGPUB; USPAT	OR	ON	2009/09/05 16:07
L30	1	1 and compound	US-PGPUB; USPAT	OR	ON	2009/09/05 16:07
L31	1	1 and metal	US-PGPUB; USPAT	OR	ON	2009/09/05 16:08
L32	0	1 and particles	US-PGPUB; USPAT	OR	ON	2009/09/05 16:08
L33	1	titanium and 1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:09
L34	22859	photocatalyst	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:16
L35	1411	metal near compound near2 gas	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:16
L36	4	34 and 35	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:16
L37	1	1 and pur\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:23
L38	0	1 and (gas near pressure)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:25
L39	0	1 and (gas near length)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:25
L40	0	1 and khz	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:26
L41	0	1 and frequency	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:26

L42	515	frequency and khz and photocatalyst	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:27
L43	14	(frequency same khz same ac) and photocatalyst	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:27
L44	0	1 and dilute	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:36
L45	0	1 and dilut\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:36
L46	1	1 and (multiple or plurality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:40
L47	0	1 and stack	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:40
L48	26	(stack or multiple or plurality) and 11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:43
L49	32	(stack or multiple or plurality) and 21	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:43
L50	185642	(stack or multiple or plurality) near2 plates	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:44
L51	13	50 and 7 and 10 and 9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:44
L52	27	50 and 7 and 10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:46
L53	1465	increasing near2 electrode near2 area	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:48

L54	53072	Increasing near2 surface	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:49
L55	340	53 same 54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:49
L56	334	53 with 54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:49
L57	1	55 and 7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:50
L58	18243	increasing near2 surface adj area	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:51
L59	321	53 same 58	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:51
L60	1	59 and 7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:51
L61	1	1 and nitrogen	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:55
L62	1	1 and ozonizer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 16:59
L63	0	1 and power near source	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 17:05
L64	1	1 and AC	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/05 17:05

9/5/09 5:14:05 PM